**Geometry Review** Name:

September 26, 2008

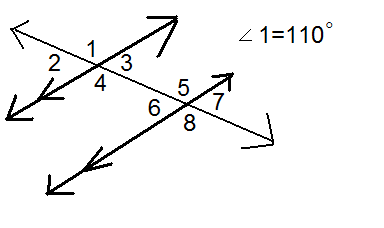
**Read the following specifications and draw what is described.**

1. Line AB
2. Point C
3. Plane X
4. Intersection of lines EF and GH
5. Collinear points P, Q,and R
6. Coplanar points I, J, K, and L.
7. Line segment MN
8. Ray OP
9. line ST, draw point U between S and T
10. Angle VWX

**Define and draw an example of each of the following.**

1. Vertical pair
2. Complementary angles
3. Supplementary angles
4. Perpendicular lines
5. Parallel lines
6. Transversal
7. Corresponding angles
8. Alternate interior angles
9. Alternate exterior angles
10. Adjacent angles

**Use the diagram to answer the following questions.**



1. What is the measure of ?
2. What is the measure of ?
3. What is the measure of
4. 6 and form what kind of pair?
5. Name the following:
   1. Two pairs of alternate interior angles
   2. Two pairs of alternate exterior angles
   3. Two pairs of corresponding angles